0.1 stepped pressure equilibrium code : jk01aa

1. Calls NAG routine to find zero of force-balance using function values only.

2. This routine is called from `spec`, and only if `Lc05ndf.eq.true`.

3. The NAG routine `C05NDF` is used to find a zero of the force-balance vector, as computed by `fc00aa`.

4. The iterations are terminated if $|f| <$ `forcetol`.

jk01aa.h last modified on 2011-10-21 ;